

PRODUCT INFORMATION

Clone ID 1E2 **GAST Target** GAS **Synonyms Host Species** Rabbit

Biotinylated Anti-GAST antibody(1E2), Rabbit Description

mAb **Delivery** In Stock **Uniprot ID** P01350 IgG type Rabbit IgG Clonality Monoclonal Reactivity Human

Applications ELISA

Recommended ELISA 1:5000-10000 **Dilutions**

Purified from cell culture supernatant by affinity **Purification**

chromatography

Formulation & Powder Reconstitution

Background

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not

Storage & Shipping intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).

Gastrin is a hormone whose main function is to stimulate secretion of hydrochloric acid by the gastric mucosa, which results in gastrin formation inhibition. This hormone also acts as a mitogenic

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factor for gastrointestinal epithelial cells. Gastrin has two biologically active peptide forms, G34 and G17. [provided by RefSeq, Jul 2008]

Usage Research use only

Conjugate Biotinylated

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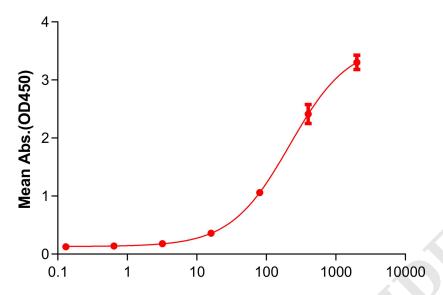
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Biotinylated Anti-GAST antibody(1E2), Rabbit mAb ELISA

 $0.2~\mu g$ of Human GAST, hFc tagged protein per well



Biotinylated Anti-GAST antibody(1E2), Rabbit mAb (ng/mL)

Figure 1. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human GAST Protein, hFc tag (PME100947) can Biotinylated Anti-GAST antibody(1E2), Rabbit mAb (DME101186B) in a linear range of 80-400 ng/mL .

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